**Index of Claims** 



Application/Control No.

10/089,470

DIGGINS ET AL.

Reexamination

Applicant(s)/Patent under

Examiner

**Art Unit** 

Sing P. Chan

1734

Rejected Allowed

(Through numeral)
Cancelled

Restricted

Non-Elected N

Interference

Appeal

0 Objected

Claim Date								Cla	aim	Date							Cla	Date														
	Original	7	1	П		Π	П	$\neg$					<u>Q</u>		$\neg$	7	Ť	$\top$	Т	П				\_	П		Ť	Ť	$\neg$	Т		7
ज	<u>=</u>	9	1								<u></u>	Original	4/08		J	-		-				ਜ਼	Original	90/9/15		-1	-					
Final	Įġ,	2	ſ			١.		•			Final	ij	1		ı							Final	iĝi	1/3							-	
-	Ō	7	<b>†</b>		•	1	i .	- 1			۳.	Õ	S	1	i			-				_	ō	3			- 1	- 1	- 1		-	-
-	4	~	$\vdash$	$\vdash$		-	$\vdash$	+	+	-	<u> </u>	51	J		-	+	+			╁╾			101	Ψ.	$\dashv$	$\dashv$	+	-+	+	+	┰	$\dashv$
-	1	-	⊢	$\vdash\vdash$			$\vdash$	-	$\dashv$	-	-	52	<u>٠</u>	-	-	-+	+		+-	╁			102	ℍ	$\dashv$	$\dashv$	-	-+	$\dashv$	+		4
<u> </u>	3	├-	├	$\vdash$		├-	<del>                                     </del>	-	+	-16	<b></b> -	53	H	$\vdash$	-	+	+	+	+-	+-				H	$\dashv$	-	$\dashv$	$\dashv$	+	-+	+	4
_	<del>  ] -</del>	-	⊢	$\vdash$		-	$\vdash$			-		53	+	$\dashv$		-+	+	+	+	$\vdash$			103	⊬	$\dashv$		-	-	4	-	+	4
	4	▙	<u> </u>	┦		<u> </u>	$\vdash$	_		-400		54	4	Н	-	_	+	- -	+	$\vdash$			104	<b>/</b> _	$\rightarrow$		-	-	$\dashv$	4	- -	4
	1	<b>.</b>	┡			L	$\vdash \vdash$	_		-46	<u> </u>	55	╨	$\dashv$	-	4	-	4-	+	—			105	<b> </b>  _	_	_	_	-	-	-	_	4
<u> </u>	1 9	<u> </u>	ļ			<u> </u>		4	_	_#	<u> </u>	56	Ц.		_	_	4	4.	Д.	<u> </u>			106	٧.	_		_	4	4	4		4
<u></u>	1	╙	L	Ш		L.	<b>  </b>	_	-	4	<u> </u>	57	V	Ш	_		4	4	$\bot$				107	_		_	_	_	4	4		4
	B	<u> </u>	_	$\sqcup$		_		_	_		<u> </u>	518	$oxed{oxed}$	Щ	_	_	_	_		<u> </u>	T.		108	_	$\Box$	_	$\dashv$	_	$\dashv$	4		╛
	₽.			Ш						_		59			_		$\perp$	$\perp$					109			_	_		_	$\perp$	$\perp$	╛
	10					L						60											110									╝
	11	_		$\sqcup$		oxdot	oxdot			2200		### ### ### ##########################		Ш	I			$\perp$					111					$\Box$	$\Box$	$\perp \Gamma$		╛
	12			$\square$								62											112			┚	$\Box$		$\Box$	$oxed{I}$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	
	13	Ĺ						$\Box$	$\Box \Gamma$			63											113					_]	T	T	$\int$	1
	14								$\Box \Gamma$			I6#4				$\Box$	$\Box$		$oldsymbol{\mathbb{T}}$				114								J	1
	15		1.						$\neg$	7 1100		645			$\neg$	$\neg$		$\neg$	Т	П			115		$\Box$	一	$\neg$	$\neg$	$\neg$	十	$\top$	٦
	16	Ī		П			П	一				65 66	П	П	一	$\neg$	$\neg$	$\top$		$\top$			116	Г	$\Box$	寸	ヿ	寸	$\neg$	十	_	7
	17			П			П	$\neg$	$\dashv$			617		П		寸		十	$\top$	П			117		Ħ	ı	T	一	_	十	+	٦
	18	Τ		$\sqcap$		Г	П	寸	$\dashv$			68	П	П	$\neg$	$\dashv$	$\dashv$	_	$\top$				118		$\Box$		$\dashv$	一	$\dashv$	十	$\top$	7
<u> </u>	19	T	<b>†</b>	Н	_	Т	H	寸				68 69	П	$\sqcap$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	十	$\vdash$		·	119	$\vdash$	$\vdash$		-	$\dashv$	$\dashv$	$\dashv$	+	7
<b>—</b>	20	<del>                                     </del>	T			$\vdash$	H	$\dashv$	$\dashv$			70	т	H		$\dashv$	$\dashv$	+	+	1			120	<del>                                     </del>	$\vdash$	$\dashv$	-	$\dashv$	十	+	+	$\dashv$
	蒲	t	t	$\Box$		t	Н	$\dashv$	$\dashv$	-1	_	7/1	Н		_	_	+	+	+	1			121	$\vdash$		_	-	-	_	+	+	┪
-	21 22 23	┢╾	╁╾			H	Н	$\dashv$	+	-	<u> </u>	72	╁	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+			122	$\vdash$		_	$\dashv$	$\dashv$	$\dashv$	+	+	-
$\vdash$	表	╁	╁	$\Box$		┢	$\vdash$	$\dashv$	$\dashv$	-100	_	73	H		ᆉ	$\dashv$	-+	+-	+-	+			123	-	-	1	$\dashv$	-	$\dashv$	+	+	$\dashv$
<del> </del>	1 7 1	╁	<del> </del>	1-1		┢	Н	$\dashv$		-	├─	74	$\vdash$	$\dashv$	-	$\dashv$	+	+	┿	+			124	$\vdash$	$\vdash$		$\dashv$	+	$\dashv$	-+	+	┨
-	<del>  </del>	╁╴	-	╁		H	┢═╅	$\dashv$		- 1	├──	15		$\vdash$	$\dashv$	$\dashv$	$\dashv$	┰	+	┢╌			125	⊢	$\vdash$	_	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+-	$\dashv$
-	4	$\vdash$		Н			H	$\dashv$	+	-1	·	16		$\vdash$		-+	-	-		╂─┤			126	⊢	+	-	$\dashv$	$\dashv$	$\dashv$	+		$\dashv$
<u> </u>	24 25 26 27	┢	├	╂──╂		-	Н	$\dashv$	+	-		17		Н	$\dashv$	$\dashv$	$\dashv$	+	╅	+			127	$\vdash$	H	-	+	-	+	+	+	┥
<u> </u>	4	-	⊢	Н			H	$\dashv$	+	_			-	$\vdash$		-	+	+		<b>├</b> ─					-			-	$\dashv$	+	+	4
	28 29 30	-		Н		⊢	┝	$\dashv$	+	-111	<u> </u>	18		$\vdash$		$\dashv$	+	-	+	<del> </del>			128	-	$\vdash$			-	4		-	4
<u> </u>	42	├_	_	Н		┡	Н	$\dashv$	+	_	<u> </u>	19	-	-	_	4	4	+		┼			129	L-	$\dashv$	-	-	-	4	_	-	4
<u> </u>	30	L	<u> </u>	ш		<u> </u>	$\sqcup$	_		_		80	Ι,		_	_	$\dashv$	4.	- -	1_			130	Ļ			_	4	_	_	_	4
<u> </u>	3	↓_		Ш		<u> </u>	Щ	_	$\perp$			81	V	$\sqcup$	_	4	_	4		ļ			131	<u> </u>	Щ	_		_	_	_	4	┙
<u></u>	32	↓_	ــــــــــــــــــــــــــــــــــــــ	Ш	٠	<u> </u>	Щ				<u> </u>	82	1	_	_		4	_		_			132	<u> </u>	Щ				$\dashv$	_		╛
L	33	<u> </u>	ــــــــــــــــــــــــــــــــــــــ	Ш		<u> </u>	Ш				<u> </u>	83	Ш	Ш	$\perp$	.		$\perp$	4	_			133	<u> </u>	Ш			$\dashv$	$\perp$	$\perp$	$\perp$	┙
<u></u>	34	┞	ــــ	Ш		L.	Ш	_		_##	L	84	$\coprod$			$\perp$	_	$\perp$		┺			134	<u> </u>	Ш			_1	_	$\perp$	$\perp$	╝
L	35	oxdot	╙	Ш		<u> </u>	Щ		$\bot$			85	Ш	Ш		$\perp$	_	$\perp$		┺			135		Ш					$\perp$	$\perp$	╝
<u></u>	36	$oxedsymbol{oxed}$	_	Ш			ĿЦ					86	Ш	Ш			$\perp$						136		Ш	[			$ \bot  $		$\bot$	╝
	3	$oxedsymbol{oxed}$	<u> </u>	Ш			Ш				L	87	Ш	oxdot									137			I						⅃
	3β	Ĺ	匚						$\Box$			88					$oldsymbol{ol}}}}}}}}}}}}}}}$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$				138					$\Box$		$\Box$	I	
	3 <del>0</del> 40											89											139					$\Box$			T	7
			Γ	П		Π	П					90	П					T					140					$\Box$	$\Box$	T	T	٦
	41	レ	ł							100		91	П			$\neg$	寸	$\top$					141		$\sqcap$		$\Box$	寸	$\neg$	十	$\top$	٦
	42	ī	Π	П		T	$\Box$	一				92	П			T	$\neg$	$\top$	1	$\vdash$			142			$\dashv$	$\Box$	$\neg$	$\dashv$	$\dashv$	$\top$	٦
	43	17	T	$\sqcap$		Π			$\dashv$			93	Ħ	П		$\dashv$	$\top$	.	丁	1			143		П	$\dashv$		_	一	$\neg$	$\top$	7
	44	††	t	$\sqcap$			$\vdash$	$\dashv$				94	П	$\Box$	$\neg$	$\dashv$	十	$\top$		$\vdash$			144	┢	$\vdash$	$\dashv$	$\neg$	_	$\dashv$	_	$\top$	٦
	45	$\dagger \dagger$	t	$\vdash$	_	1	H	-+	$\dashv$	-	$\vdash$	95	#	$\vdash$	$\dashv$	$\dashv$	+	十	+	$\vdash$		<u> </u>	145	$\vdash$	$\vdash$		$\dashv$	-+	$\dashv$	$\dashv$	$\dashv$	$\dashv$
<b>—</b>	46	H	+-	$\vdash$		<del>                                     </del>	$\vdash$		$\dashv$			96	╫	$\vdash$		$\dashv$	+	+	+-	$\vdash$			146	$\vdash$	$\vdash$	$\dashv$		-+	$\dashv$	+	+	Η
-	47	H	-	<del>   </del>		<del> </del>	$\vdash$				<u> </u>	97	₩	$\vdash$	-	+	$\dashv$	+	+	$\vdash$			147	$\vdash$	$\vdash$	-	-	-	$\dashv$	+	+	$\dashv$
	48	H	├	╁╌┤		├	┝┤	-+		-		98	H	$\vdash$	-	+	+	+	+	+		<u> </u>	148		$\vdash$	$\dashv$		-+	$\dashv$	+	+	$\dashv$
-		₩	<del> </del>	$\vdash$		⊢	$\vdash\vdash$	$\dashv$	+		<u> </u>	90	H	$\vdash$		$\dashv$	$\dashv$	+		╁			140	├	┝┉┥		$\dashv$	-+	$\dashv$	$\dashv$	+	$\dashv$
-	49	۲,	+-	$\vdash$		├	$\vdash \vdash$	-		-11	<u> </u>	99	14	$\vdash \dashv$		-	+	+	+	┼-			149	├	$\vdash \vdash$			-+		+		$\dashv$
L	50	V				Щ	Ш					100	V	L_l	1	$\perp$			_L_				150	L	Ш		$\perp 1$			_1	l_	- 1